

**TRICARE Management Activity
 FY 2003 Military Construction, Defense –Wide
 (\$ in Thousands)**

<u>State/Installation/Project</u>	<u>Authorization Request</u>	<u>Approp. Request</u>	<u>New/ Current Mission</u>	<u>Page No.</u>
Alaska				
Elemendorf Air Force Base Hospital Construction Claim Payment	10,400	10,400	C	2
Fort Wainwright Hospital Replacement (Phase IV)	0	53,000	C	5
Hawaii				
Hickam Air Force Base Life Skills Clinic Replacement	2,700	2,700	C	9
Germany				
Spangdahlem Air Base Hospital Replacement	39,629	39,629	C	12
Italy				
Naples Medical/Dental Facility Replacement	41,449	41,449	C	16
Total	94,178	147,178		

1. COMPONENT DEF(TMA)	FY 2003 MILITARY CONSTRUCTION PROGRAM						2. DATE JAN 2002				
3. INSTALLATION AND LOCATION Elmendorf Air Force Base, Alaska			4. COMMAND Pacific Air Force			5. AREA CONSTRUCTION COST INDEX 1.61					
6. PERSONNEL STRENGTH:											
	PERMANENT			STUDENTS			SUPPORTED				
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL	
A. AS OF 30 SEP 2000	825	6,194	1,643	0	0	0	157	405	2,123	11,347	
B. END FY 2005	834	6,222	1,631	0	0	0	157	405	2,123	11,372	
7. INVENTORY DATA (\$000)											
A. TOTAL AREA	13,123 AC										
B. INVENTORY TOTAL AS OF 30 SEPTEMBER 2000	867,543										
C. AUTHORIZATION NOT YET IN INVENTORY	55,337										
D. AUTHORIZATION REQUESTED IN THIS PROGRAM	10,400										
E. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM	0										
F. PLANNED IN NEXT THREE YEARS	0										
G. REMAINING DEFICIENCY	0										
H. GRAND TOTAL	933,280										
8. PROJECTS REQUESTED IN THIS PROGRAM:											
CATEGORY CODE	PROJECT NUMBER	PROJECT TITLE					COST (\$000)	DESIGN START	STATUS COMPLETE		
510	58403	Hospital Construction Claim Payment					10,400	N/A	N/A		
						TOTAL	10,400				
9. FUTURE PROJECTS:											
CATEGORY CODE						PROJECT TITLE	COST (\$000)				
A.						INCLUDED IN THE FOLLOWING PROGRAM (FY 2004): NONE	0.00				
B.						PLANNED NEXT THREE PROGRAM YEARS: NONE	0.00				
10. MISSION OR MAJOR FUNCTION:											
A host wing supporting three fighter squadrons including two F-15C/D squadrons, one F-15E squadron, one E-3 air control squadron and an airlift squadron with C-130H and C-12 aircraft, Headquarters Eleventh Air Force; Alaska Command and Alaska NORAD Region Headquarters											
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:											
A.	AIR POLLUTION						0				
B.	WATER POLLUTION						0				
C.	OCCUPATIONAL SAFETY AND HEALTH						0				
D.	OTHER						0				
Deferred SRM: The service estimated cost to remedy the deficiencies in all existing permanent and semi-permanent medical facilities at this installation is \$0,000.											

1. Component DEF (TMA)	FY 2003 MILITARY CONSTRUCTION PROJECT DATA			2. Date JAN 2002
3. Installation and Location/UIC: Elmendorf Air Force Base, Alaska			4. Project Title Hospital Construction Claim Payment	
5. Program Element 87717D	6. Category Code 510	7. Project Number 58403	8. Project Cost (\$000) Auth 10,400 Aprr 10,400	
<u>IMPACT IF NOT PROVIDED</u>				
Funds from Medical Military Construction Program projects previously appropriated in FY02 but not yet awarded will be used for reimbursement. Projects affected will be delayed pending re-appropriation from the Congress.				
1. Supplemental Data:				
A. Estimated Design Data:				
(1) Status:				
(a) Design Start Date				N/A
(b) Percent Complete As of 15 Sep 1999 (DSGN YR)				N/A
(c) Percent Complete As Of 01 Jan 2000 (BDGT YR)				N/A
(d) Percent Complete As Of 01 Oct 2000 (PROG YR)				N/A
(e) Concept Complete Date				N/A
(f) Design Complete Date				N/A
(g) Type of Design Contract:				
1. Design Build (YES/NO) N				
2. Design, Bid-Build (YES/NO) N				
3. Site Adapt (YES/NO) N				
(2) Basis:				
(a) Standard or Definitive Design - (YES/NO) N				
(b) Where Design Was Most Recently Used				
(3) Total Design Cost (c) = (a)+(b) OR (d)+(e):				
(a) Production of Plans and Specifications				N/A
(b) All Other Design Costs				N/A
(c) Total Design Cost				N/A
(d) Contract				N/A
(e) In-house				N/A
(4) Construction Data:				
Construction Award				SEP 1994
Construction Start				OCT 1994
Construction Complete				DEC 1998
B. Equipment associated with this project which will be provided from other appropriations:				
Equipment	Procuring	Fiscal Year		
<u>Nomenclature</u>	<u>Appropriation</u>	<u>Appropriated</u>	<u>Cost</u>	
		<u>Or Requested</u>	<u>(\$000)</u>	
Director, Defense Medical Facilities Office : Mr. Surinder K. Sharma, P.E. Phone Number: 703-681-3970				

1. COMPONENT DEF(TMA)		FY 2003 MILITARY CONSTRUCTION PROGRAM					2. DATE JAN 2002			
3. INSTALLATION AND LOCATION Fort Wainwright Alaska			4. COMMAND US Army Pacific			5. AREA CONSTRUCTION COST INDEX 1.69				
6. PERSONNEL STRENGTH:		PERMANENT		STUDENTS			SUPPORTED			
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL
A. AS OF 30 SEP 2000	528	4174	666	0	0	0	6	44	110	6,428
B. END FY 2006	515	3944	666	0	0	0	6	44	1010	6,186
7. INVENTORY DATA (\$000)										
A. TOTAL AREA	265,572 AC									
B. INVENTORY TOTAL AS OF 30 SEPTEMBER 2000				509,175						
C. AUTHORIZATION NOT YET IN INVENTORY				56,738						
D. AUTHORIZATION REQUESTED IN THIS PROGRAM				53,000						
E. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM				58,500						
F. PLANNED IN NEXT THREE YEARS				30,500						
G. REMAINING DEFICIENCY				0						
H. GRAND TOTAL				707,913						
8. PROJECTS REQUESTED IN THIS PROGRAM:										
CATEGORY CODE	PROJECT NUMBER	PROJECT TITLE				COST (\$000)	DESIGN START	STATUS COMPLETE		
510	52666	Hospital Replacement PH IV				53,000	09 / 97	08 / 00		
					TOTAL	53,000				
9. FUTURE PROJECTS:										
CATEGORY CODE	PROJECT TITLE				COST (\$000)					
A.	INCLUDED IN THE FOLLOWING PROGRAM (FY 2004): Hospital Replacement PH V				58,500					
B.	PLANNED NEXT THREE YEARS: Hospital Replacement PH VI, VII				30,500					
10. MISSION OR MAJOR FUNCTION: The mission is the defense of Alaska, including the initial defense of the Aleutian Islands.										
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:										
A. AIR POLLUTION							0			
B. WATER POLLUTION							0			
C. OCCUPATIONAL SAFETY AND HEALTH							0			
D. OTHER							0			
RPM Backlog: The service estimated cost to remedy the deficiencies in all existing permanent and semi-permanent medical facilities at this installation is \$700,000.										

1. Component DEF (TMA)	FY 2003 MILITARY CONSTRUCTION PROJECT DATA			2. Date JAN 2002	
3. Installation and Location/UIC: Fort Wainwright, Alaska		4. Project Title Hospital Replacement (Phase IV)			
5. Program Element 87717D	6. Category Code 510	7. Project Number 52666	8. Project Cost (\$000) Auth 0 Appr 53,000		
9. COST ESTIMATES					
Item		U/M	Quantity	Unit Cost	Cost (\$000)
<u>PRIMARY FACILITIES</u>					47,395
Hospital Replacement (Phase IV)		LS	--	--	(47,395)
<u>SUPPORTING FACILITIES</u>					
ESTIMATED CONTRACT COST					47,395
CONTINGENCY PERCENT (5.00 %)					2,370
SUBTOTAL					49,765
SUPERVISION, INSPECTION & OVERHEAD (6.50%)					3,235
CATEGORY E EQUIPMENT					(0)
TOTAL REQUEST					52,999
TOTAL REQUEST (ROUNDED)					53,000
INSTALLED EQT-OTHER APPROPRIATIONS					(0)
10. Description of Proposed Construction: This project provides the fourth phase (main structures) for the construction of a 32-bed replacement hospital for Bassett Army Community Hospital at Fort Wainwright. The project will include internal medicine, general surgery, ENT, orthopedics, obstetrics and gynecology, pediatrics and family practice. The total project will provide reinforced concrete foundation and floor slab, structural steel frame, and all required utility, communications, and fire protection systems. The project is designed in accordance with criteria prescribed in MIL- HDBK-1191 and the Uniform Federal Accessibility Standards/Americans with Disabilities Act Accessibility Guidelines. Operation and maintenance manuals will be provided. Air Conditioning: 2,950 KW.					
11. REQ: N/A		ADQT: N/A		SUBSTD: N/A	
<u>PROJECT:</u> Construct a replacement for the existing Bassett Army Community Hospital. (CURRENT MISSION)					
<u>REQUIREMENT:</u> This project is required to provide a facility designed to support current health care practices for the military, dependent and retiree population of Forts Wainwright and Greeley, Eielson Air Force Base, and remote military sites north of the Alaska Range. The service area is approximately 46,400 square miles. The increased emphasis upon outpatient care, work measurement standards, and the increased use of automation equipment (both clinical and administrative) requires a facility designed to efficiently support these functions. Bassett ACH also provides hospital and specialty services to Eielson AFB, some 20 miles distant, with an active duty population of 3,400 airmen. The total population to be supported is estimated at 25,000 patients.					
<u>CURRENT SITUATION</u> Bassett Army Community Hospital was constructed in 1951 as a 300-bed facility, and still has the original steam radiator heating system, plumbing system, and electrical wiring system.					

1. Component DEF (TMA)	FY 2003 MILITARY CONSTRUCTION PROJECT DATA			2. Date JAN 2002
3. Installation and Location/UIC: Fort Wainwright, Alaska			4. Project Title Hospital Replacement (Phase IV)	
5. Program Element 87717D	6. Category Code 510	7. Project Number 52666	8. Project Cost (\$000) Auth 0 Appr 53,000	
<p><u>CURRENT SITUATION (CONTINUED)</u> The practice of health care has changed significantly since the building was constructed, with emphasis shifting from inpatient care to ambulatory care. Outpatient care is being performed in areas designed for inpatient care. The existing electrical system cannot support the expanding use of state-of-the-art electronic medical and laboratory equipment. The steam and water lines are corroded and have exceeded their life expectancy. There is asbestos material in the existing pipe insulation, counter tops, and floor tile. The in-line medical air system is currently constructed of galvanized steel piping, which violates code for such construction. The cost of repair of this system is prohibitive due to the presence of asbestos. This system has been placed out of service. Outside temperatures range from -70 degrees F in winter to 95 degrees F in summer. Daylight hours range from three hours in winter to over twenty-two hours in summer. The climatic extremes make the internal building environment miserable for patients and staff.</p> <p><u>IMPACT IF NOT PROVIDED</u> Failure to provide this project will continue to impede mission accomplishment. Staff and patient safety and comfort will continue to be compromised by lack of modern utility systems and adequate life safety provisions.</p> <p><u>ADDITIONAL:</u> The Director, Defense Medical Facilities Office certifies that this project has been considered for joint use potential. Joint use construction is recommended.</p>				
12. Supplemental Data:				
A. Estimated Design Data:				
(1) Status:				
(a) Design Start Date				SEP 1997
(b) Percent Complete As of 29 Sep 2000(DSGN YR)				100
(c) Percent Complete As Of 01 Jan 2001 (BDGT YR)				100
(d) Percent Complete As Of 01 Oct 2001 (PROG YR)				100
(e) Concept Complete Date				SEP 1998
(f) Design Complete Date				AUG 2000
(g) Type of Design Contract:				
1. Design Build (YES/NO) N				
2. Design, Bid-Build (YES/NO) Y				
3. Site Adapt (YES/NO) N				
(2) Basis:				
(a) Standard or Definitive Design - (YES/NO) N				
(b) Where Design Was Most Recently Used				

1. Component DEF (TMA)	FY 2003 MILITARY CONSTRUCTION PROJECT DATA			2. Date JAN 2002
3. Installation and Location/UIC: Fort Wainwright, Alaska			4. Project Title Hospital Replacement (Phase IV)	
5. Program Element 87717D	6. Category Code 510	7. Project Number 52666	8. Project Cost (\$000) Auth 0 Appr 53,000	
12. Supplemental Data (CONTINUED):				
(3) Total Design Cost (c) = (a)+(b) OR (d)+(e):				
(a) Production of Plans and Specifications				0
(b) All Other Design Costs				0
(c) Total Design Cost				0
(d) Contract				0
(e) In-house				0
(4) Construction Data:				
(a) Construction Award				JAN 2002
(b) Construction Start				APR 2002
(c) Construction Complete				APR 2005
B. Equipment associated with this project which will be provided from other appropriations:				
<u>Equipment</u>	<u>Procuring</u>	<u>Fiscal Year</u>	<u>Cost</u>	
<u>Nomenclature</u>	<u>Appropriation</u>	<u>Appropriated</u>	<u>(\$000)</u>	
		<u>Or Requested</u>		
		NONE		
Director, Defense Medical Facilities Office : Mr. Surinder K. Sharma, P.E. Phone Number: 703-681-3970				

1. COMPONENT DEF(TMA)	FY 2003 MILITARY CONSTRUCTION PROGRAM						2. DATE JAN 2002				
3. INSTALLATION AND LOCATION Hickam Air Force Base, Hawaii			4. COMMAND Pacific Air Forces				5. AREA CONSTRUCTION COST INDEX 1.45				
6. PERSONNEL STRENGTH:											
	PERMANENT			STUDENTS			SUPPORTED				
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL	
A. AS OF 30 SEP 2000	684	2,545	1,926	0	0	0	166	260	17	5,598	
B. END FY 2005	683	2,583	1,912	0	0	0	166	260	17	5,621	
7. INVENTORY DATA (\$000)											
A. TOTAL AREA	2,851 AC										
B. INVENTORY TOTAL AS OF 30 SEPTEMBER 2000	38,751										
C. AUTHORIZATION NOT YET IN INVENTORY	0										
D. AUTHORIZATION REQUESTED IN THIS PROGRAM	2,700										
E. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM	0										
F. PLANNED IN NEXT THREE YEARS	0										
G. REMAINING DEFICIENCY	0										
H. GRAND TOTAL	41,451										
8. PROJECTS REQUESTED IN THIS PROGRAM:											
CATEGORY CODE	PROJECT NUMBER	PROJECT TITLE					COST (\$000)	DESIGN START	STATUS COMPLETE		
550	56791	Life Skills Clinic Replacement					2,700	D / B	D / B		
						TOTAL	2,700				
9. FUTURE PROJECTS:											
CATEGORY CODE						PROJECT TITLE	COST (\$000)				
A.						INCLUDED IN THE FOLLOWING PROGRAM (FY 2004): NONE	0.00				
B.						PLANNED NEXT THREE PROGRAM YEARS: NONE	0.00				
10. MISSION OR MAJOR FUNCTION:											
The host air base wing supports C-135B/C aircraft and hosts Headquarters, Pacific Air Forces. The installation also hosts an Air National Guard wing consisting of an F-15A/B squadron, an air refueling squadron (KC-1350, an airlift squadron (C-130H). Other major activities including an Air Intelligence Agency Intelligence group and an Air Mobility Support Group.											
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:											
D.	AIR POLLUTION					0					
E.	WATER POLLUTION					0					
F.	OCCUPATIONAL SAFETY AND HEALTH					0					
D.	OTHER					0					
Deferred SRM: The service estimated cost to remedy the deficiencies in all existing permanent and semi-permanent medical facilities at this installation is \$950,000.											

1. Component DEF (TMA)	FY 2003 MILITARY CONSTRUCTION PROJECT DATA			2. Date JAN 2002
3. Installation and Location/UIC: Hickam Air Force Base, Hawaii			4. Project Title Life Skills Clinic Replacement	
5. Program Element 87717D	6. Category Code 550	7. Project Number 56791	8. Project Cost (\$000) Auth 2,700 Appr 2,700	

IMPACT IF NOT PROVIDED

Mental Health, Family Advocacy and Substance Abuse services will continue to be provided in deteriorating facilities that lack patient privacy. An excessive amount of O&M money will be spent maintaining obsolete utility systems. Safety and patient care will continue to be impacted by substandard infrastructure, while providers and counselors will continue to be deprived of effective private treatment areas.

ADDITIONAL:

Project will be accomplished as a design/build contract. The Director, Defense Medical Facilities Office certifies that this project has been considered for joint use potential. Joint use construction is recommended.

12. Supplemental Data:

A. Estimated Design Data:

(1) Status:

(a) Design Start Date	Design-Build
(b) Percent Complete As of 15 Sep 1999 (DSGN YR)	N/A
(c) Percent Complete As Of 01 Jan 2000 (BDGT YR)	N/A
(d) Percent Complete As Of 01 Oct 2000 (PROG YR)	N/A
(e) Concept Complete Date	N/A
(f) Design Complete Date	N/A

(g) Type of Design Contract:

1. Design Build (YES/NO) Y
2. Design, Bid-Build (YES/NO) N
3. Site Adapt (YES/NO) N

(2) Basis:

- (a) Standard or Definitive Design - (YES/NO) N
- (b) Where Design Was Most Recently Used

(3) Total Design Cost (c) = (a)+(b) OR (d)+(e):

(a) Production of Plans and Specifications	N/A
(b) All Other Design Costs	N/A
(c) Total Design Cost	N/A
(d) Contract	N/A
(e) In-house	N/A

(4) Construction Data:

Construction Award	JAN 2003
Construction Start	FEB2003
Construction Complete	MAR 2004

B. Equipment associated with this project which will be provided from other appropriations:

Equipment	Procuring	Fiscal Year	Cost
<u>Nomenclature</u>	<u>Appropriation</u>	<u>Appropriated</u> <u>Or Requested</u>	<u>(\$000)</u>

Director, Defense Medical Facilities Office : Mr. Surinder K. Sharma, P.E.
Phone Number: 703-681-3970

1. COMPONENT DEF(TMA)	FY 2003 MILITARY CONSTRUCTION PROGRAM						2. DATE JAN 2002			
3. INSTALLATION AND LOCATION Spangdahlem Air Base, Germany			4. COMMAND US Air Forces in Europe			5. AREA CONSTRUCTION COST INDEX 1.27				
6. PERSONNEL STRENGTH:										
	PERMANENT			STUDENTS			SUPPORTED			
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL
A. AS OF 30 SEP 2000	325	3,685	725	0	0	0	1	3	96	4,835
B. END FY 2005	321	3843	719	0	0	0	1	3	96	4,983
7. INVENTORY DATA (\$000)										
A. TOTAL AREA	1,374 AC									
B. INVENTORY TOTAL AS OF 30 SEPTEMBER 2000	30,757									
C. AUTHORIZATION NOT YET IN INVENTORY	0									
D. AUTHORIZATION REQUESTED IN THIS PROGRAM	39,629									
E. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM	0									
F. PLANNED IN NEXT THREE YEARS	0									
G. REMAINING DEFICIENCY	0									
H. GRAND TOTAL	70,386									
8. PROJECTS REQUESTED IN THIS PROGRAM:										
CATEGORY CODE	PROJECT NUMBER	PROJECT TITLE				COST (\$000)	DESIGN START	STATUS COMPLETE		
510	52332	Hospital Replacement				39,629	01/ 01	10/ 02		
TOTAL						39,629				
9. FUTURE PROJECTS:										
CATEGORY CODE	PROJECT TITLE					COST (\$000)				
A.	INCLUDED IN THE FOLLOWING PROGRAM (FY 2004): NONE					0.00				
B.	PLANNED NEXT THREE PROGRAM YEARS: NONE					0.00				
10. MISSION OR MAJOR FUNCTION:										
A fighter wing with two F-16 squadrons and one A-10A/OA-10A squadron; and a air control squadron.										
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:										
G.	AIR POLLUTION					0				
H.	WATER POLLUTION					0				
I.	OCCUPATIONAL SAFETY AND HEALTH					0				
D.	OTHER					0				
Deferred SRM: The service estimated cost to remedy the deficiencies in all existing permanent and semi-permanent medical facilities at this installation is \$0,000.										

1. Component DEF (TMA)	FY 2003 MILITARY CONSTRUCTION PROJECT DATA			2. Date Jan 2002	
3. Installation and Location/UIC: Spangdahlem Air Base, Germany		4. Project Title Hospital Replacement			
5. Program Element 87717D	6. Category Code 510	7. Project Number 52332	8. Project Cost (\$000) Auth 39,629 Appr 39,629		
9. COST ESTIMATES					
Item		U/M	Quantity	Unit Cost	Cost (\$000)
PRIMARY FACILITIES					24,921
Hospital [Station Hosp] (136,809 SF)		SM	12,710	1987.49	(25,014)
Ambulance Carport (1,485 SF)		SM	138	1268.12	(173)
Hospital Canopy/Drop-Off (764 SF)		SM	71	859.16	(61)
Standing Seam Metal Roof		LS	1	--	(579)
Antiterrorism Force Protection		LS	1	--	(498)
Additional Elec. NFPA Requirements		LS	--	--	(355)
Communication Switch/Equipment		LS	--	--	(579)
Building Information Systems		LS	--	--	(662)
SUPPORTING FACILITIES					5,543
Electric Service		LS	--	--	(280)
Water, Sewer, Gas		LS	--	--	(222)
Paving, Walks, Curbs And Gutters		LS	--	--	(1,131)
Storm Drainage		LS	--	--	(358)
Site Imp(918) Demo(1369)		LS	--	--	(2,287)
Information Systems		LS	--	--	(23)
Antiterrorism/Force Protection		LS	--	--	(1,099)
O&M Manuals		LS	--	--	(143)
ESTIMATED CONTRACT COST					33,464
CONTINGENCY PERCENT (5.00 %)					1673
SUBTOTAL					35,137
SUPERVISION, INSPECTION & OVERHEAD (6.50 %)					2,284
CATEGORY E EQUIPMENT					2,208
TOTAL REQUEST					39,629
TOTAL REQUEST (ROUNDED)					40,000
INSTALLED EQT-OTHER APPROPRIATIONS					(8,867)
10. Description of Proposed Construction: Construct a 10-bed hospital replacement at Spangdahlem AB to include medical/surgical and obstetrics inpatient units, primary care and specialty clinics, and administrative and support functions. Provide a reinforced concrete foundation and floor slab, concrete masonry unit walls, and steel wall studs. Work to include all required utility, communication, and building systems to meet national building codes and make facility complete and usable. Exterior site development includes an ambulance shelter, covered entrance canopy, loading dock, parking lots and access roads, and landscaping. Existing hospital at Bitburg AB will be demolished. The work shall be designed to fully comply with the Americans with Disabilities Act Accessibility Guidelines, criteria prescribed in MIL-HDBK-1191 and guidelines in the DoD Antiterrorism/Force Protection Construction Standard. Operations and Maintenance manuals will be provided. Air Conditioning: 1506 KW.					
11. REQ: 18,250 SM ADQT: 5,540 SM SUBSTD: 11,435 SM					
PROJECT: Provide a 10-bed replacement hospital at Spangdahlem AB. (Current Mission)					
REQUIREMENT: A modern inpatient facility is needed to consolidate medical services between Bitburg and Spangdahlem and to provide basic healthcare services to the active duty and dependent population on the base.					
CURRENT SITUATION The 52nd Medical Group currently runs split operations out of two main locations: a circa-1953 hospital at Bitburg Annex and several outpatient buildings providing primary care services at Spangdahlem Air Base. The two operating locations are separated by a winding, mountainous road that is extremely hazardous to traverse during the winter months. Additionally, split staffing between the two locations causes inefficiencies, duplication of services, and					

1. Component DEF (TMA)	FY 2003 MILITARY CONSTRUCTION PROJECT DATA			2. Date JAN 2002
3. Installation and Location/UIC: Spangdahlem Air Base, Germany			4. Project Title Hospital Replacement	
5. Program Element 87717D	6. Category Code 510	7. Project Number 52332	8. Project Cost (\$000) Auth 39,629 Aprr 39,629	

CURRENT SITUATION (Continued)

extra costs. Finally, customer satisfaction and support to frontline war fighters is hampered by the dual operating locations. Functions at the Bitburg Annex, include a 15-bed inpatient unit, outpatient clinics, OB and surgical services, ancillary support and administrative functions. An OB/Gyn clinic is housed in a modular facility attached to the main hospital and a stand alone dental clinic is also located at the Bitburg annex. The aging Bitburg facility does not meet current US building codes and modern medical space standards and is in need of major infrastructure upgrades including a complete overhaul of the electrical, communications, medical gas, and HVAC systems. Medical Services at Spangdahlem are provided in three separate buildings: the first houses primary care and dental services, the second houses flight medicine and mental health services, and the third houses bioenvironmental engineering and public health services. These facilities are located within the explosive quantity-distance (Q-D) zone meaning personnel are in danger of harm should an explosive incident occur at the flight line munitions loading area. Long range plans for the base include relocating support functions within the Q-D zones to newly acquired land well beyond the blast zone. The planned replacement inpatient facility at Spangdahlem AB will consolidate medical services and staff, improve customer morale and quality of life, improve overall safety, and reduce operations and maintenance costs.

IMPACT IF NOT PROVIDED

The 52nd Medical Group will continue operating inefficiently at two locations forcing duplication of staff and services. The environment of care for patients will continue to degrade at the aging Bitburg facility and accreditation could be jeopardized unless a costly upgrade project is undertaken. Primary Care services at Spangdahlem will continue to be located within a blast zone proximate to the flight line which could endanger building occupants. Operations and maintenance costs will continue to grow as the staff struggle to maintain an aging hospital in addition to various outpatient services buildings.

NATO SECURITY INVESTMENT

This project is not eligible for NATO funding. The English square foot equivalent for this construction project is 139,058.

ADDITIONAL :

CG USAREUR's Conventional Forces Europe (CFE) planners have certified the end-state requirements for this installation. There will be continued occupancy by US troops and are no known troop reductions or additions planned for this installation. The Director, Defense Medical Facilities Office certifies that this project has been reviewed for joint use potential. Joint use construction is recommended.

12. Supplemental Data:

A. Estimated Design Data:

(1) Status:

- | | |
|--------------------------------------------------|----------|
| (a) Design Start Date | JAN 2001 |
| (b) Percent Complete As of 15 Sep 1999 (DSGN YR) | 35 |
| (c) Percent Complete As Of 01 Jan 2000 (BDGT YR) | 65 |
| (d) Percent Complete As Of 01 Oct 2000 (PROG YR) | 100 |
| (e) Concept Complete Date | SEP 2001 |
| (f) Design Complete Date | OCT 2002 |

(g) Type of Design Contract:

1. Design Build (YES/NO) N
2. Design, Bid-Build (YES/NO) Y
3. Site Adapt (YES/NO) N

1. Component DEF (TMA)	FY 2003 MILITARY CONSTRUCTION PROJECT DATA			2. Date JAN 2002
3. Installation and Location/UIC: Spangdahlem Air Base, Germany			4. Project Title Hospital Replacement	
5. Program Element 87717D	6. Category Code 510	7. Project Number 52332	8. Project Cost (\$000) Auth 39,629 Appr 39,629	
<u>Supplemental Data (Continued):</u>				
(2) Basis:				
(a) Standard or Definitive Design - (YES/NO) N				
(b) Where Design Was Most Recently Used N/A				
(3) Total Design Cost (c) = (a)+(b) OR (d)+(e):				
(a) Production of Plans and Specifications				1,550
(b) All Other Design Costs				2,028
(c) Total Design Cost				3,578
(d) Contract				3,000
(e) In-house				578
(4) Construction Data:				
Construction Award				MAR 2003
Construction Start				MAR 2003
Construction Complete				SEP 2005
B. Equipment associated with this project which will be provided from other appropriations:				
Equipment <u>Nomenclature</u>	Procuring <u>Appropriation</u>	Fiscal Year Appropriated <u>Or Requested</u>	Cost <u>(\$000)</u>	
Furnishings & Equipment	OPA	2004	6,650	
Furnishings & Equipment	OPA	2005	2,217	
Director, Defense Medical Facilities Office : Mr. Surinder K. Sharma, P.E. Phone Number: 703-681-3970				

1. COMPONENT DEF (TMA)	FY 2003 MILITARY CONSTRUCTION PROGRAM						2. DATE JAN 2002					
3. INSTALLATION AND LOCATION Naples Naval Support Activity Italy	4. COMMAND Bureau of Medicine and Surgery						5. AREA CONSTRUCTION COST INDEX 1.20					
6. PERSONNEL STRENGTH:												
	PERMANENT			STUDENTS			SUPPORTED					
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL		
A. AS OF 30 SEP 2000	0	0	0	0	0	0	0	0	0	0	0	
B. END FY 20006.	0	0	0	0	0	0	0	0	0	0	0	
7. INVENTORY DATA (\$000)												
A. TOTAL AREA	70 ha											
B. INVENTORY TOTAL AS OF 30 SEPTEMBER 1999	114,080											
C. AUTHORIZATION NOT YET IN INVENTORY	0											
D. AUTHORIZATION REQUESTED IN THIS PROGRAM	41,449											
E. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM	0											
F. PLANNED IN NEXT THREE YEARS	0											
G. REMAINING DEFICIENCY	0											
H. GRAND TOTAL	155,529											
8. PROJECTS REQUESTED IN THIS PROGRAM:												
CATEGORY CODE	PROJECT NUMBER	PROJECT TITLE					COST (\$000)	DESIGN START	STATUS COMPLETE			
510	23320	Medical/Dental Facility Replacement and ROS Purchase					41,449	N/A	N/A			
						TOTAL	41,449					
9. FUTURE PROJECTS:												
CATEGORY CODE	PROJECT TITLE					COST (\$000)						
A.	INCLUDED IN THE FOLLOWING PROGRAM (FY 2004)					NONE						
B.	PLANNED NEXT THREE YEARS:					NONE						
10. MISSION OR MAJOR FUNCTION:												
Support all Naval commands and organizations ashore in the Naples area, using mainly leased facilities Agnano, Pinetemare and Bagnoli; and the military controlled compound at Capodichino Airport. Commands include Sixth Fleet task force commands and staffs for: 1) combat support force (CTF-63), 2) ballistic missile submarine force (CTF-64), 3) area anti-submarine warfare force (CTF- 66), 4) maritime surveillance and reconnaissance force (CTF-67), and 5) attack submarine force (CTF-69). Also supported is the Commander, Fleet Air Mediterranean staff, responsible for management of all Navy shore bases in the Mediterranean. U.S. personnel assigned to the Allied Forces, Southern Europe (AFSOUTH) NATO command in Naples are also a responsibility. Communications Station, Naval Hospital, fleet landing on Naples waterfront, and Sixth Fleet flagship at Gaeta are also supported.												
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:												
						(\$000)						
A. AIR POLLUTION						0						
B. WATER POLLUTION						0						
C. OCCUPATIONAL SAFETY AND HEALTH						0						
Deferred SRM: The service estimated cost to remedy the deficiencies in all existing permanent and semi-permanent medical facilities at this installation is \$ 2,449,000.												

1. Component DEF (TMA)	FY 2003 MILITARY CONSTRUCTION PROJECT DATA			2. Date JAN 2002	
3. Installation and Location/UIC: Naples Naval Support Activity, Italy		4. Project Title Medical/Dental Facility Replacement and Right of Superficie Purchase			
5. Program Element 87717D	6. Category Code 510	7. Project Number 23320	8. Project Cost (\$000) Auth 41,449 Appr 41,449		
9. COST ESTIMATES					
Item		U/M	Quantity	Unit Cost	Cost (\$000)
<u>PRIMARY FACILITIES</u>					41,449
Purchase Long-Term Interest in Medical/Dental Facility and Related Land		LS	--	--	(41,449)
<u>SUPPORTING FACILITIES</u>					
ESTIMATED CONTRACT COST					41,449
CONTINGENCY PERCENT (0.0 %)					-----
SUBTOTAL					41,449
SUPERVISION, INSPECTION & OVERHEAD (0.0 %)					0
CATEGORY E EQUIPMENT					-----
TOTAL REQUEST					41,449
TOTAL REQUEST (ROUNDED)					41,449
INSTALLED EQT-OTHER APPROPRIATIONS					(6000)
10. Description of Proposed Construction: The United States Government will purchase a Long-term interest, of not less than 26 years, in a Medical/Dental facility (hospital) and approximately 10 acres of related land. The Medical/Dental facility is a three-story building comprised of 170,450 SF and a single-story Central Energy building of 9,500 SF. The new facility will be a 20-bed inpatient facility, including four (4) labor/delivery/recovery/postpartum suites, medical and dental outpatient clinics, surgical and delivery suites, Laboratory, Radiology, Pharmacy, Physical Therapy, Emergency, Magnetic Resonance Imaging room, Command and Administration, Central Material Services (CMS), Logistical and Support Services, and Food Service and Dining functions. The new facility also includes an ambulance shelter, water storage tanks for potable water and fire protection, parking spaces and other supporting facilities. The project is sited on leased land and at the US Naval Support Site, Gricignano, Italy. This project is designed within the criteria prescribed in MIL-HDBK-1191 and the Uniform Federal Accessibility Standards/Americans with Disabilities Accessibility Guidelines. Air conditioning: 1055 Tons.					
11. REQ: 170,450 SF ADQT: NONE SF SUBSTD: 175,812 SF					
<u>PROJECT:</u> This project will provide for the United States Government to purchase a long-term interest of no less than 26 years, in a Medical/Dental Facility and approximately 10 acres of related land. (CURRENT MISSION)					
<u>REQUIREMENT:</u> This project is required to provide healthcare to the military beneficiaries in support of the Naples Improvement Initiative (relocation from Agnano to Gricignano). This replacement project is in the third of four increments of support site facilities acquisition and will be designed to meet U.S. specifications.					
<u>CURRENT SITUATION</u> On August 6, 1998, a lease construction contract with option to buy was awarded to provide an adequate new Medical/Dental Facility at Gricignano, Italy to replace the existing inadequate leased facility located in the Agnano					

1. Component DEF (TMA)	FY 2003 MILITARY CONSTRUCTION PROJECT DATA			2. Date JAN 2002
3. Installation and Location/UIC: Naples Naval Support Activity, Italy			4. Project Title Medical/Dental Facility Replacement and Right of Superficie Purchase	
5. Program Element 87717D	6. Category Code 550	7. Project Number 23320	8. Project Cost (\$000) Auth 41,449 Appr 41,449	

CURRENT SITUATION (Continued)

area. The current, inadequate Naval Hospital is located more than 30 kilometers away from the two primary Naval Support Sites established by the Naples Improvement Initiative at Capodichino and Gricignano, Italy. The existing facility is incompatible with the day-to-day healthcare operations demanded within this high tempo military overseas catchment area. Due to known structural deformities and design deficiencies within the current Hospital facility, it is vulnerable to structural failure and collapse in the event of a major seismic episode such as those possible within Seismic Zone 3 locations. The lack of cost-effective engineering solutions to adequately address the risk of catastrophic building failure creates an unacceptable level of risk for patients and hospital staff. The current facility lacks medical gas systems and requires complete replacement of the HVAC systems. In addition, the current electrical distribution system is antiquated and cannot handle the power requirements and electrical loads in support of a modern healthcare environment. Taken together, the structural deficiencies directly jeopardize the welfare of the military and family members serving in the Naples Theater of Military Operations. The distance and the lack of good transportation from the primary operating locations negatively impacts access to care.

IMPACT IF NOT PROVIDED

Failure to execute the option to purchase a long-term interest in the Medical/Dental facility and related land will result in an initial payment of rent of \$8,500,000 per year (FY03) subject to periodic cost-of-living adjustments, over a period of 26 years. This equates to purchasing a long-term facility and related land at a Present Value (PV) of approximately \$120,000,000 not including utilities.

ADDITIONAL:

The 10 acre site of the Medical/Dental facility is privately held land leased by the Navy for a period of 30 years, and expiring in 2028. Ownership of the Medical/Dental Facility will automatically be vested in the Lessor of the site, Mirabella, S.P.A., upon final expiration of the land lease. The purchase of a long-term interest in both the Medical/Dental facility and the 10 acres of related land will provide the United States Government with long-term control of the Medical/Dental facility beyond 2028. The Director, Defense Medical Facilities Office has reviewed this project for joint use. Joint use is recommended.

12. Supplemental Data:

A. Estimated Design Data:

- (1) Status:
 - (a) Design Start Date
 - (b) Percent Complete As of 15 Sep 1999 (DSGN YR)
 - (c) Percent Complete As Of 01 Jan 2000 (BDGT YR)
 - (d) Percent Complete As Of 01 Oct 2000 (PROG YR)
 - (e) Concept Complete Date
 - (f) Design Complete Date
 - (g) Type of Design Contract:
 - 1. Design Build (YES/NO) N
 - 2. Design, Bid-Build (YES/NO) N
 - 3. Site Adapt (YES/NO) N
- (2) Basis:
 - (a) Standard or Definitive Design - (YES/NO) N
 - (b) Where Design Was Most Recently Used

1. COMPONENT DEF(TMA)	FY 2003 MILITARY CONSTRUCTION PROGRAM						2. DATE JAN 2002				
3. INSTALLATION AND LOCATION Minor Construction Worldwide Various	4. COMMAND Minor Construction					5. AREA CONSTRUCTION COST INDEX 1.00					
6. PERSONNEL STRENGTH:											
	PERMANENT			STUDENTS			SUPPORTED				
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL	
A. AS OF 30 SEP 2001	0	0	0	0	0	0	0	0	0	0	
B. END FY 2007	0	0	0	0	0	0	0	0	0	0	
7. INVENTORY DATA (\$000)											
A. TOTAL AREA	0 AC										
B. INVENTORY TOTAL AS OF 30 SEPTEMBER 2000	0										
C. AUTHORIZATION NOT YET IN INVENTORY	0										
D. AUTHORIZATION REQUESTED IN THIS PROGRAM	3,363										
E. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM	3,094										
F. PLANNED IN NEXT THREE YEARS	9,473										
G. REMAINING DEFICIENCY	0										
H. GRAND TOTAL	15,930										
8. PROJECTS REQUESTED IN THIS PROGRAM:											
CATEGORY CODE	PROJECT NUMBER	PROJECT TITLE					COST (\$000)	DESIGN START	STATUS COMPLETE		
000	45321	Unspecified Minor Construction					3,363	N/A	N/A		
						TOTAL	3,363				
9. FUTURE PROJECTS:											
CATEGORY CODE						PROJECT TITLE	COST (\$000)				
A.						INCLUDED IN THE FOLLOWING PROGRAM (FY 2004): Unspecified Minor Construction	3,094				
B.						PLANNED NEXT THREE PROGRAM YEARS: Unspecified Minor Construction	9,473				
10. MISSION OR MAJOR FUNCTION:											
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:											
A. AIR POLLUTION							0				
B. WATER POLLUTION							0				
C. OCCUPATIONAL SAFETY AND HEALTH							0				
D. OTHER							0				

1. Component DEF (TMA)		FY 2003 MILITARY CONSTRUCTION PROJECT DATA			2. Date JAN 2002		
3. Installation and Location/UIC: Minor Construction, Worldwide Various Locations				4. Project Title Unspecified Minor Construction			
5. Program Element 87717D		6. Category Code BBB	7. Project Number 45321		8. Project Cost (\$000) Auth 0 Appr 3,363		
9. COST ESTIMATES							
Item				U/M	Quantity	Unit Cost	Cost (\$000)
<u>PRIMARY FACILITIES</u> Unspecified Minor Construction				LS	--	--	3,363 (3,363)
SUPPORTING FACILITIES							
ESTIMATED CONTRACT COST							3,363
CONTINGENCY PERCENT (.00 %)							____(0)
SUBTOTAL							3,363
SUPERVISION, INSPECTION & OVERHEAD (.00 %)							____(0)
TOTAL REQUEST							3,363
TOTAL REQUEST (ROUNDED)							3,363
INSTALLED EQT-OTHER APPROPRIATIONS							(0)
10. Description of Proposed Construction: Unspecified minor construction projects within the concepts of Title 10 USC 2805 not otherwise authorized by law (except family housing) having an approved cost of \$1,500,000 or less, including construction, alteration, or conversion of permanent or temporary facilities. Upon enactment of the FY 96 Defense Bill the ceiling was raised to \$3,000,000 per project for projects that solely correct a life-, health-, or safety-threatening deficiency.							
11. REQ: NONE ADQT: NONE SUBSTD: NONE							
<p>PROJECT: Title 10 USC 2805 provides authority to the Secretary of Defense and the Secretaries of the Military Departments to acquire, construct, extend, alter or install permanent facilities having an approved cost of \$1,500,000 or less not otherwise authorized by law. Included are those items required for which a need cannot reasonably be foreseen nor justified in time to be included in an annual military construction program, but are so urgently required that financing cannot be deferred until legislation in support of a new program is enacted. Upon enactment of the FY 96 Defense Bill the ceiling was raised to \$3,000,000 per project for projects that solely correct a life-, health-, or safety-threatening condition.</p>							
<p>Director, Defense Medical Facilities Office : Mr. Surinder K. Sharma, P.E. Phone Number: 703-681-3970</p>							

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1. COMPONENT DEF(TMA)	FY 2003 MILITARY CONSTRUCTION PROGRAM						2. DATE JAN 2002				
3. INSTALLATION AND LOCATION Planning and Design Worldwide Various			4. COMMAND Planning and Design			5. AREA CONSTRUCTION COST INDEX 1.00					
6. PERSONNEL STRENGTH:											
		PERMANENT			STUDENTS			SUPPORTED			
		OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL
A. AS OF 30 SEP 2001		0	0	0	0	0	0	0	0	0	0
B. END FY 2007		0	0	0	0	0	0	0	0	0	0
7. INVENTORY DATA (\$000)											
A. TOTAL AREA		0 AC									
B. INVENTORY TOTAL AS OF 30 SEPTEMBER 1999		0									
C. AUTHORIZATION NOT YET IN INVENTORY		0									
D. AUTHORIZATION REQUESTED IN THIS PROGRAM		14,200									
E. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM		18,000									
F. PLANNED IN NEXT THREE YEARS		71,000									
G. REMAINING DEFICIENCY		0									
H. GRAND TOTAL		103,200									
8. PROJECTS REQUESTED IN THIS PROGRAM:											
CATEGORY CODE	PROJECT NUMBER	PROJECT TITLE					COST (\$000)	DESIGN START	STATUS COMPLETE		
000	45317	Medical Planning and Design					14,200	N/A	N/A		
						TOTAL	14,200				
9. FUTURE PROJECTS:											
CATEGORY CODE						COST (\$000)					
A.	INCLUDED IN THE FOLLOWING PROGRAM (FY 2004): Medical Planning and Design					18,000					
B.	PLANNED NEXT THREE PROGRAM YEARS: Medical Planning and Design					71,000					
10. MISSION OR MAJOR FUNCTION:											
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:											
A. AIR POLLUTION										0	
B. WATER POLLUTION										0	
C. OCCUPATIONAL SAFETY AND HEALTH										0	
D. OTHER										0	

1. Component DEF (TMA)	FY 2003 MILITARY CONSTRUCTION PROJECT DATA			2. Date JAN 2002	
3. Installation and Location/UIC: Planning and Design, Worldwide Various		4. Project Title Medical Planning and Design			
5. Program Element 87716D	6. Category Code 000	7. Project Number 45317	8. Project Cost (\$000) Auth 0 Appr 14,200		
9. COST ESTIMATES					
Item		U/M	Quantity	Unit Cost	Cost (\$000)
<u>PRIMARY FACILITIES</u> Planning and Design		LS	--	--	14,200 (14,200)
<u>SUPPORTING FACILITIES</u>					
ESTIMATED CONTRACT COST					14,200
CONTINGENCY PERCENT (.00 %)					(0)
SUBTOTAL					14,200
SUPERVISION, INSPECTION & OVERHEAD (.00 %)					(0)
TOTAL REQUEST					14,200
TOTAL REQUEST (ROUNDED)					14,200
INSTALLED EQT-OTHER APPROPRIATIONS					(0)
10. Description of Proposed Construction: Funds are required for architectural and engineering services and construction design in connection with Defense Medical Military Construction projects: including regular program projects, unspecified minor construction, emergency construction, land appraisals, and special projects as directed; engineering investigations and technical evaluation studies for value engineering and the development of standards and criteria for medical facilities; development of standards and criteria in the preparation of standard design for repetitive type facilities; and manuals and guide specifications for use in the design of nonrepetitive as well as repetitive type facilities. This item also provides for construction management services for projects funded by foreign nations where U.S. forces are the sole or primary users.					
11. REQ: ADQT: SUBSTD:					
<u>PROJECT:</u> Planning and Design funds.					
<u>REQUIREMENT:</u> Funds requested are required for advance and final design of Defense Medical Military Construction and minor construction projects, for technical evaluation studies, for continuation of development of standard plans, for value engineering, and to represent U.S. interests during the planning, design and construction of projects funded by foreign governments when U.S. forces are sole or primary users.					
Director, Defense Medical Facilities Office : Mr. Surinder K. Sharma, P.E. Phone Number: 703-681-3970					